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Application No.: 10/622,597 Office Action Dated: 02/07/2005

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Tre Application of:

Donald David Karlov

Confirmation No.: 4306

Application No.: 10/622,597

Group Art Unit: 2676

Filing Date: 07/18/2003

For:

Examiner: Mackly Monestime

Systems and Methods for Efficiently Updating Complex Graphics in a Computer System By By-Passing the Graphical Processing Unit and

Rendering Graphics in Main Memory

DATE OF DEPOSIT: May 6, 2005

I HEREBY CERTIFY THAT THIS PAPER IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL, POSTAGE PREPAID, ON THE DATE INDICATED ABOVE AND IS ADDRESSED TO THE COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450.

TYPED NAME: Jerome G. Schaefer REGISTRATION NO.: 50, 800

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

REPLY PURSUANT TO 37 CFR § 1.111

In response to the Official Action dated 02/07/2005, reconsideration is respectfully requested in view of the amendments and/or remarks as indicated below:

Amendments to the Specification begin on page of this paper.

Amendments to the Claims are reflected in the listing of the claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page of this paper and include an attached replacement sheet.

Remarks begin on page 6 of this paper.